

Fig1: difference frequency generation.

## Moshe Gavish Fig. 2 from 3

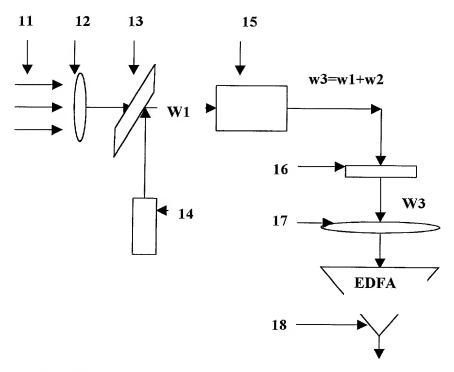


Fig 2: frequency up -conversion

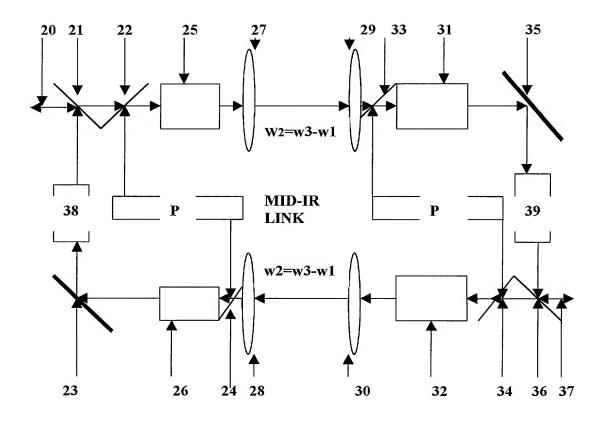


Fig 3. schematic of wireless bridge.